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PATENT AND TRADEMARK OFFICE LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)			APPLICANT: Fletcher. Hansel M.		
			FILING DATE: June 27, 2003		GROUP: 1645
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		OTHER ART (Including	g Author, Title, Date, Pertinent	Pages, etc.)	
5D	AG Kuramitsu, H. et al., "Multiple colonization defects in a cysteine protease mutant of <i>Porphyromonas gingivalis</i> ," Journal of Periodontal Research 32:140-142 (1997)				hyromonas gingivalis,"
	AH ·	Lee, Jin-Yong et al., "Porphyromonas (Bacteroides) gingivalis Fimbrillin: Size, Amino-Terminal Sequence, and Antigenic Heterogeneity," Infection and Immunity 59(1):383-389 (1991)			
	ΑĬ	McKee, Ailsa S. et al., "Isolation of colonial variants of <i>Bacteroides gingivalis</i> W50 with a reduced virulence," <u>J.</u> Med. Microbiol. 27:59-64 (1988)			
	AJ	Malek, R. et al., "Inactivation of the <i>Porphyromonas gingivalis fimA</i> Gene Blocks Periodontal Damage in Gnotobiotic Rats," Journal of Bacteriology 176(4):1052-1059 (1994)			ontal Damage in
	AK Mayrand, D. et al., "Biology of Asaccharolytic Black-Pigmented Bacteroides Species," Microbiological 52(1):134-152 (1988)			Aicrobiological Reviews	
_	AL	Moritz, Alan J. et al., "Immunization With Porphyromonas gingivalis Cysteine Protease: Effects on Experimental Gingivitis and Ligature-Induced Periodontitis in Macaca fascicularis," J Periodontol 69(6):686-697 (1998) Nakayama, Koji et al., "Construction and Characterization of Arginine-specific Cysteine Proteinase (Arggingipain)-deficient Mutants of Porphyromonas gingivalis," The Journal of Biological Chemistry 270(4):23619-23626 (1995)			
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	AO		a, K. et al., "Involvement of Arginine-Specific Cysteine Proteinase (Arg-Gingipain) in Fimbriation of monas gingivalis," J. Bacteriol. 178:2818-2824, May 1996		
	AP O'Brien-Simpson N. M. et al., "Role of RgpA, RgpB, and Kgp Proteinase in Virulence of Porphyron gingivalis W50 in a Murine Lesion Model," Infection and Immunity 69:7527-7534, Dec. 2001				
	AQ				n Adsorption and Heme
	AR		nd Sequencing of the Gene Encoding a Novel Lysine-Specific Cysteine promonas gingivalis: Structural Relationship with the Arginine-Specific		
	AS	Park, Yoonsuk et al., "Characterization of the <i>tpr</i> Gene Product and Isolation of a Specific Protease-Deficient Mutant of <i>Porphyromonas gingivalis</i> W83," <u>Infection and Immunity</u> 61(10):4139-4146 (1993)			
50	AT	Pearce, B.J. et al., "The rec Locus, a Bacteriology 177(1):86-93 (1995)	Competence-Induced Operon in	Streptococcus pnei	umoniae," <u>Journal of</u>
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AU Pavloff, Nadine et al., "Molecular Cloning and Characterizat Gingipain," The Journal of Biological Chemistry 272(3):1595				valis Lysin-specific	
	AV	Pavloff, Nadine et al., "Molecular Cloning and Structural Characterization of the Arg-gingipain Proteinase of Porphyromonas gingivalis," The Journal of Biological Chemistry 270(3):1007-1010 (1995)			
	AW	Rajapakse P. S. et al., "Immunization with the RgpA-Kgp Proteinase-Adhesin Complexes of Porphyromonas gingivalis Protects Against Periodontal Bone Loss in the Rat Periodontitis Model," Infect. Immun. 70:2480-2486, May 2002			
	AX Rangarajan, Minnie et al., "The prpR1 and prR2 arginine-specific protease genes of Porphyromonas gingivalis W50 produce five biochemically distinct enzymes," Molecular Microbiology 23(5):955-965 (1997)				
	AY Sambrook, J. et al., "Electrophoresis of RNA through Gels Containing Formaldehyde," Molecular Cloning: A Laboratory Manual 2:7.43-7.53 (1989)			Molecular Cloning: A	
	AZ	Schenkein, Harvey A. et al., "Increased Opsonizatin of a prtH-Defective Mutant of Porphyromonas gingivalis W83 Is Caused by Reduced Degradation of Complement-Derived Opsonins," The Journal of Immunology 5331-5337			
	BA Schenkein, Harvey A., "The effect of periodontal proteolytic <i>Bacteroides</i> species on proteins of the human complement system," <u>Journal of Periodontal Research</u> 23:187-192 (1988)				
	ВВ	Shah, H.N. et al., "Studies on the virulence properties and metabolism of pleiotropic mutants of <i>Porphyromonas gingivalis (Bacteroides gingivalis)</i> W50," Oral Microbiol Immunol 4:19-23 (1989)			
	BC	Shah, H.N. et al., "Proposal for Reclassification of Bacteroides asaccharolyticus, Bacteroides gingivalis, and Bacteroides endodontalis in a New Genus, Porphyromonas," International Journal of Systematic Bacteriology 38(1):128-131 (1988)			
	BD Stroeher, Uwe H. et al., "Gene sequence of recA ⁺ and construction of recA mutants of Vibrio cholerae," Mo Genet 244:295-302 (1994)			brio cholerae," <u>Mol Gen</u>	
	BE	Thompson, Stuart A. et al., "Isolation of the <i>Helicobacter pylori recA</i> Gene and Involvement of the <i>recA</i> region in Resistance to Low pH," <u>Infection and Immunity</u> 63(6):2185-2193 (1995)			
	BF	Tokuda, M. et al., "Role of Porphyromonas gingivalis Protease Activity in Colonization of Oral Surfaces," Infect. Immun. 64:4067-4073, Oct. 1996			
55	BG Tokuda, Masayuki et al., "Role of Arg-Gingipain A in Virulence of Porphyromonas gingivalis," Infection and Immunity 66(3):1159-1166 (1998)				
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SD	вн	Travis, J. et al., "Porphyromonas gingivalis proteinases as virulence factors in the development of periodontitis Journal of Periodontal Research 32:120-125 (1997)			
	BI	van Steenbergen, T.J.M. et al., "Black-Pigmented Oral Anaerobic Rods: Classification and Role in Periodontal Disease," PERIODONTAL DISEASE: PATHOGENS & HOST IMMUNE RESPONSES 41-52 (1991)			
	BJ	Walker, Graham C., "Mutagenesis and Inducible Responses to Deoxyribonucleic Acid Damage in Escherichia coli," Microbiological Reviews 48:60-93 (1984)			
	BK	Webster's New World Dictionary, Th	ird College Edition, p. 1419, the definition of "virule	ence" (1988)	
	BL	Weinberg, Aaron et al., "Role of Fimbriae in <i>Porphyromonas gingivalis</i> Invasion of Gingival Epithelial Cells," Infection and Immunity 65(1):313-316 (1997)			
	ВМ	Yoneda, M. et al., "Genetic evidence for the relationship of <i>Porphyromonas gingivalis</i> cysteine protease and hemagglutinin activities," Oral Microbiology and Immunology 11:129-134			
	BN	Flectcher et al. "Cloning and sequencing of a rec-A-like gene <i>Porphyromonas gingivalis</i> W83, <u>J. Dent Res</u> , Vol. 76, IADR abstract 1104, p. 151, November 1997			
5)	ВО	Gibson, F.C. et al., "Prevention of <i>Porphyromonas gingivalis</i> -Induced Oral Bone Loss following Immunication with Gingipain R1," Infect. Immun. 69P:7959-7963, Dec. 2001			
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